

DANILKIN, N.P.

Some ionization processes in the ionospheric F layer during  
the solar eclipse of 1961. Trudy. 1 Aug. 1964.  
no.1:102-108 Ia-F '64. (MIRA 17:2)

1. Rostovskiy-na-Donu gosudarstvennyy universitet.

DANILKIN, N.P., ZHUCHENKO, S.A.

Use of an electronic computer in calculating the ionospheric  
Nz-profiles taking both components of the magnetohelicic splitting  
signal into account. Geomag. i aer. 4 no.2:307-312 Mr-AP  
'64. (MIR 17:4)

L. Postovskiy-na-Don posudarstvennyy universitet.

ACC NR: AR6015218 SOURCE CODE: UR.050 65/000 012 005 0/0055

AUTHOR: Danilkin, N. P.

ORG: none

FILE: Changes in ionization in the lower half of the F region during the solar eclipse of 15 February 1961 as observed from Rostov on the Don

SOURCE: Ref. zh. Astronomiya, Abs. 12, 51, 418

REF SOURCE: Sb. Ionosfern. issledovaniya. No. 13. M., Nauka, 1964, 48-52

TOPIC TAGS: ions, eclipse, ionosphere, geomagnetic field, ionosphere profile, electron

ABSTRACT: To elucidate the redistribution of ionization by height during an eclipse, the  $N(n)$ -ionosphere profiles were calculated by the manual integral method, taking the influence of the geomagnetic field into consideration. Calculations for the day of eclipse were made at 2.5-min intervals and those for the control day, at 15-min intervals. It is shown that the vertical drift of electrons

Card 1/2

UDC: 523.78:525.23

L 44449-66

ACC NR: AR6015218

plays a large part in the change of ionization of the lower half of the F region. All drastic changes in electron concentration at fixed heights can be explained by taking this drift into consideration. The processes occurring at the base of the F region and in the ionization between layers follow a definite pattern. The bibliography has 5 titles. [Translation of abstract] [GC]

SUB CODE: 03, 04, 20/

Card 2/2 *do*

DANILKIN, V.A.; KONSTANTINOV, K.M.; BULATOVA, G.I.

Determination of hydrogen in solid aluminum and aluminum alloys.  
Zav.lab. 27 no.3:259-261 '61. (MIRA 14:3)  
(Aluminum—Hydrogen content)  
(Hydrogen—Analysis)

L 37701-66 EMP(k)/EMT(m)/T/EWF(t)/ETI ICP(c) JH/JD  
ACC NR: AP6017299 (A) SOURCE CODE: SR/013r/06/000/005/003/005

AUTHORS: Danilkin, V. A.; Grigor'yeva, A. A.; Pimenov, Yu. P.; Chikin, V. K.;  
Pavlov, Ye. S.

ORG: none

TITLE: Influence of evacuation on the hydrogen and aluminum oxide content in aluminum and its alloys

SOURCE: Tsvetnyye metally, no. 5, 1966, 83-85

TOPIC TAGS: ALUMINUM ALLOY, aluminum, vacuum degassing, hydrogen, aluminum oxide / AK6 aluminum alloy, D1 aluminum alloy

ABSTRACT: The effect of degassing on the hydrogen and aluminum oxide content in aluminum and aluminum alloys AK6 and D1 was determined. The investigation supplements the results of M. B. Al'tman i dr. (Liteynyye aluminievyye splavy, Oborongiz, 1961, s. 150). The hydrogen content was determined after V. A. Danilkin i dr. (Zavodskaya laboratoriya, 1961, No. 3) and the aluminum oxide content after the method of O. Z. Werner (Anal. Chem., 1941, 121, S. 259). The experimental results are presented graphically (see Fig. 1). A brief discussion of the necessary and sufficient conditions of the formation of hydrogen bubbles in the melt is presented. The discussion is based on the work of N. M. Chuyko (Gazy v litom metalle. Izd. Nauka, 1964, s. 14). It is concluded that vacuum degassing of aluminum and its

UDC: 669.715.017

Card 1/2

L 37701-66

ACC NR: AP6017299

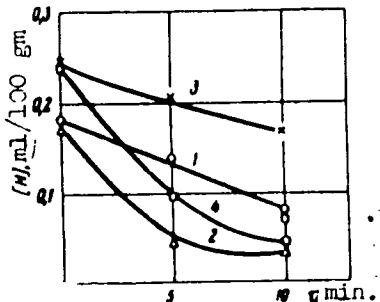


Fig. 1. Dependence of the hydrogen content on the duration of argon purging under vacuum. ( $P_{\text{residual}} = 4 \text{ mmHg}$ ). 1 - Al, upper layer;  
2 - Al, lower layer; 3 - AK6,  
upper layer; 4 - AK6, lower layer.

alloys, particularly when combined with argon purging, results in a considerable decrease of the hydrogen content of the melt. The vacuum chamber was designed by I. L. Teytel. Orig. art. has: 3 graphs and 2 equations.

SUB CODE: 11/

SUBM DATE: none/

ORIG REF: 005/

OTH REF: 005

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Card 2/2

DANILKIN V. I.  
DANILKIN, V. I. KHARTSIYEV, V. Ye.

"Heat and Mass Transfer Under Non-isothermal Conditions."

Report submitted for the Conference on Heat and Mass Transfer,  
Minsk, BSSR, June 1961.

S/862/62/002/000/028/029  
A059/A126

AUTHORS: Danilkin, V.I., Kharalayev, V.Ye.

TITLE: Processes of mass and heat transfer in membranes under non-isothermal conditions

SOURCE: Teplo- i massoperenos. t. 2: Teplo- i massoperenos pri fazovykh i khimicheskikh prevrashcheniyakh. Ed. by A.V. Lykov and B.M. Smol'skiy. Minsk, AN BSSR, 1962. 269 - 276

TEXT: Results of investigations performed on the temperature gradients of porous membranes and the volt-ampere characteristics of porous and ion-exchange membranes are given, both theoretical and practical. The thermodynamics of irreversible processes was used in the theoretical study of transfer processes in membranes under non-isothermal conditions. For the gradient of the electrostatic potential arising in the membrane in the presence of a temperature gradient, the equation

$$\nabla E = - \frac{V T}{T} \sum_i \epsilon_i q_i \quad (9)$$

Card 1/5

2

S/862/62/002/000/023/029  
A059/A126

Processes of mass and heat transfer in ....

was derived, where

$$\tau_t = \left( \frac{J_1}{J} \right)_{\text{v}, \text{v}_1, \text{v}_2 = 0} \quad ; \quad \tau_p = \left( \frac{J_1}{J} \right)_{\text{v}, \text{v}_1, \text{v}_2 = 0} \quad (5)$$

( $\tau_t$  being the number of reduced electric transfer, T absolute temperature, p pressure, and  $\mu$  the chemical potential). The temperature gradients of the porous membranes were measured with the setup shown in Figure 2, and the volt-ampere characteristics of flat cation-exchange membranes with the device schematically shown in Figure 1. For the case of the thermal membrane potential in porous spherical membranes with a germanium-dioxide filler separating 1 n aqueous KCl solutions in dependence on the temperature difference of the two phases, the equation:

$$\frac{\Delta E}{\Delta T} = - \frac{1}{F} \left[ q_+ \frac{t_+}{e_+} + q_- \frac{t_-}{e_-} + \tau_p^r q_p \right]$$

was found to hold, where  $\frac{\Delta E}{\Delta T} \approx 0.60$  mv, which is in agreement with the estimated value of 0.3 mv/degree when  $t_-$  is taken to be 1/2, T = 300°K,  $\Delta T = 10^\circ\text{C}$ , and q is of the order of 103 cal/mole. For the volt-ampere characteristics of

Card 2/3

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A059/A126

Processes of mass and heat transfer in ...

porous membranes, the relation

$$I = L_E \left[ E + \sum_i t_i^r \Delta \mu_i \right] - L_E (E + E_d) \quad (10)$$

is obtained, where  $E_d$  is the diffusion potential, and  $L_E$  is the electric conductivity (electric permeability) of the membrane. For the values of the limiting currents, i.e. the equation:

$$i_0 = \frac{DFc}{(1-t)\delta} \quad (11)$$

holds, where  $F$  is the Faraday unit,  $D$  the diffusion coefficient of the ion,  $\delta$  the thickness of the diffusion layer in the membrane, and  $c$  the volume concentration of the solution. The deviations observed with the volt-ampere characteristics which, on the whole, do not follow the relationships predicted by the thermodynamics of irreversible processes are said to be due to the interaction between flows with charged ion-exchanging groups in the membrane. Therefore, the charge of the membrane should be considered when processes in ion-exchange membranes are studied. T.N. Nikoleyeva is mentioned. There are 6 figures.

ASSOCIATION: Fiziko-tehnicheskiy institut AN SSSR, g. Leningrad (Physicotechnical Institute of the AS USSR, City of Leningrad)

Card 3/1

GORTIKOVA, N.V.; DANILKIN, V.I.

Limiting diffusion currents on cation exchange membranes. Zhur.-  
prikl.khim. 35 no.12;2640-2644 D '62. (MIRA 16:5)  
(Base-exchanging compounds) (Electric currents)

ACCESSION NR: AP4010491

S/0080/64/037/001/0202/0204

AUTHORS: Danilkin, V.I.; Kudryatsev, L.A.; Ivanov, V.A.

TITLE: Method of determining the nature of the electric conductivity  
of potassium glasses.

SOURCE: Zhurnal prikladnoy khimii, v.37, no.1, 1964, 202-204

TOPIC TAGS: potassium glass, electrical conductivity, potassium ion,  
borosilicate glass

ABSTRACT: In the apparatus shown in the figure a series of runs were made at different current densities to determine the ratio of the electric charges to the mass of the charge carrier, and the current yield, in order to verify the ionic nature of electrical conductance in potassium glasses. In all cases the amount of potassium formed corresponded to the amount of electricity passed. This electricity was consumed in the ionic transfer of potassium from the potassium nitrate melt through the glass in a vacuum with its subsequent neutralization. A borosilicate glass containing 20 mol.% K<sub>2</sub>O was investigated and its conductivity was found to be caused only by the posi-

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ACCESSION NR: AP4010491

tive potassium ion. Orig. art. has: 1 figure, 1 table and 3 equations.

ASSOCIATION: None

SUBMITTED: 17Dec62

DATE ACQ: 14Feb64

ENCL: 01

SUB CODE: PH

MR REF Sov: 000

OTHER: 004

Card 2/3 ✓

DANILKIN, V.I.; IVANOV, V.A.

Voltammetric characteristics of positive sodium ion transport  
through the interface electrolyte - sodium glass - vacuum.  
Zhur. fiz. khim. 38 no.2.290-294 F '64, (MIRA 17:8)

I. Gosudarstvennyy institut prikladnoy khimi, Leningrad.

L 42794-00 ENT/ML/INT/TE/ETI 111(5) JD, JG  
ACC NR: AP6029057

SOURCE CODE: UR/0413/66/000/014/0084/0084

INVENTOR: Danilkin, V. I.; Kudryavtsev, L. A.

ORG: none

TITLE: Method of extracting alkali metals. Class 40, No. 183952 (announced by the  
State Institute of Applied Chemistry (Gosudarstvennyy Institut prikladnoy khimii))

SOURCE: Izobret prom obraz tov zn, no. 14, 1966, 84

TOPIC TAGS: alkali metal, ~~alkali~~ metal extraction, high purity metal, ~~and~~ electro-  
lytic ~~extraction~~ refining

ABSTRACT: This Author Certificate introduces a method of extracting alkali metals by  
fused salts electrolysis. To increase the purity of metals, the cathodic space in  
which a vacuum is maintained is separated from the salt bath by an explosive diaphragm  
built of glass containing oxides of the extra metals which serve to isolate the  
melt from the vacuum cathodic area.

SUB CODE: 13/ SUBM DATE: 18 Jan 64 / 477 / 11/

L 9833-66 EWT(d)  
ACC NR: AF5027380

SOURCE CODE: UR/0371/65/000/005/0044/0046

AUTHOR: Birjukovs, I.; Biryukov, I. F.; Danilkins, V.; Danilkin, V. T.

ORG: IZSANI.

ORG: Institute of Organic Synthesis AN Latv. SSR (Institut organicheskogo sinteza AN Latv. SSR)

TITLE: Nuclear quadrupole induction and echo band receiver 8/14/55

SOURCE: AN LatSSR. Izvestiya. Seriya fizicheskikh i tekhnicheskikh nauk, no. 5, 1965, 44-46

**TOPIC TAGS:** electronics, electronic equipment, receiver bandwidth

**ABSTRACT:** A nuclear quadrupole induction and echo receiver with a 6-mc band was described. It eliminates the necessity of a mechanical connection between adjustments of the impulse generator and the receiver. It consists of a superheterodyne-type receiver for the separation of "echo" and induction signals. The circuit diagram shows one grounded-grid amplifier (6N14P), four high-frequency band amplifiers with double-section filters (6G9P), one rectifier (6K12P), and one low-

1/2

L 9833-66  
ACC NR: AF5027380

frequency amplifier (6N15P). Orig. art. has: 1 figure.

SUB CODE: 09 /<sup>0</sup> SUBM DATE: 20May65/ NR REF Sov: 002/ OTHER: 004

L 9833-66 EWT(d)  
ACC NR: AF5027380

SOURCE CODE: UR/0371/65/000/005/0044/0046

AUTHOR: Birjukovs, I.; Biryukov, I. F.; Danilkins, V.; Danilkin, V. T.

43

B

44,55

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44,55

ORG: IOTSANL

44,55

ORG: Institute of Organic Synthesis AN Latv. SSR (Institut organicheskogo  
sintezu AN Latv. SSR)

TITLE: Nuclear quadrupole induction and echo band receiver 8,44,55

SOURCE: AN LatSSR. Izvestiya. Seriya fizicheskikh i tekhnicheskikh nauk,  
no. 5, 1965, 44-46

TOPIC TAGS: electronics, electronic equipment, receiver bandwidth

ABSTRACT: A nuclear quadrupole induction and echo receiver with a 6-mc band was described. It eliminates the necessity of a mechanical connection between adjustments of the impulse generator and the receiver. It consists of a superheterodyne-type receiver for the separation of "echo" and induction signals. The circuit diagram shows one grounded-grid amplifier (6NL4P), four high-frequency band amplifiers with double-section filters (6G9P), one rectifier (6Mh2P), and one low-

1/2

L 9833-66  
ACC NR: AF5027380

O

frequency amplifier (6N15P). Orig. art. has: 1 figure.

SUB CODE: 09 /<sup>8</sup> SUBM DATE: 20May65/ NR REF Sov: 002/ OTHER: 004

1/2

DANILKIN, Ya.T., personal'nyy pensioner

Everything concerns us. Vest. sviazi 24 no.7:31-32 Jl '64.  
(MIRA 17:9)

1. Rukovoditel' gruppy obshchestvennogo kontrolya iz pensionerov  
pri Nilolayevskom oblastnom upravlenii svyazi.

GRUZIN, F.L.; FEDOROV, G.B.; PYABOVA, G.G.; DANILKIN, Ye.A.

Studying the corrosion of metals and alloy. by radioactive  
tracers. Met. i metalloved. chist. met. no. 4-19-20c. 't3.  
MIRA 11:5

DANILKIN, Ye.A.; FEDOROV, G.B.; RYABOVA, G.G.

Methods of quantitative autoradiography. Met. i metallowed.  
chist. met. no. 4:207-208 '63. (MIRA 17:5)

STEFANOV, Boris Vladimirovich; DANILKINA, I., red.; OSOVSKAYA, I., red.;  
ZELENKOVA, Ye., tekhn.red.

[Booklet for master workers on making precast reinforced concrete]  
Pamiatka mastera po sbornomu zhelezobetonu. Kiev, Gos.izd-vo lit-ry  
po stroit. i arkhit.USSR, 1959. 200 p. (MIRA 12:9)  
(Precast concrete)

DANIKINA, L.P.

Distr: 4E4j/4E2c(j)/4E3d

✓ Mechanism of reaction of ethyl diazoacetate with halogenated hydrocarbons? I. P. Danikina, T. V. Domsreva, and I. A. Dyatlov, *Vestn. Leningrad Univ.* 12, No. 16, Ser. 7/14, 1.Khim. No. 3, 181-47 (1967).—The reaction of ethyl diazoacetate (I) with triphenylchloromethane, diphenylchloromethane, 9-bromofluorene, 9,9-dibromofluorene, CHCl<sub>3</sub>, ethyl  $\alpha$ -bromo- $\beta,\beta$ -diphenylpropionate, ethyl  $\alpha$ -bromo- $\beta,\beta,\beta$ -triphenylpropionate in presence of Cu catalysts and photochem. reaction with allyl bromide were studied. Comparison of data obtained with literature data on photochem. reaction of I and diazonium suggest a free-radical chain mechanism for photochem. and copper catalyzed reaction of I with halogenated hydrocarbons. V. S. Mihajlov

11/28/2024  
3

PM

D'YAKONOV, I.A.; FAVORSKAYA, I.A.; DANILKINA, L.P.; AUVINEN, E.M.

Reaction of dichlorocarbene with enyne hydrocarbons. Zhur.ob.  
khim. 30 no.10:3503-3504 0 '61. (MIRA 14:4)

1. Leningradskiy gosudarstvennyy universitet.  
(Carbene) (Pentenyne) (Hexenyne)

D'YAKONOV, I.A.; DANILKINA, L.P.

Reaction of dichloro- and carbethoxycarbene with 2-methyl-1-penten-3-yne. Zhur. ob. khim. 32 no.3:1008-1009 Mr '62. (MIRA 15:3)

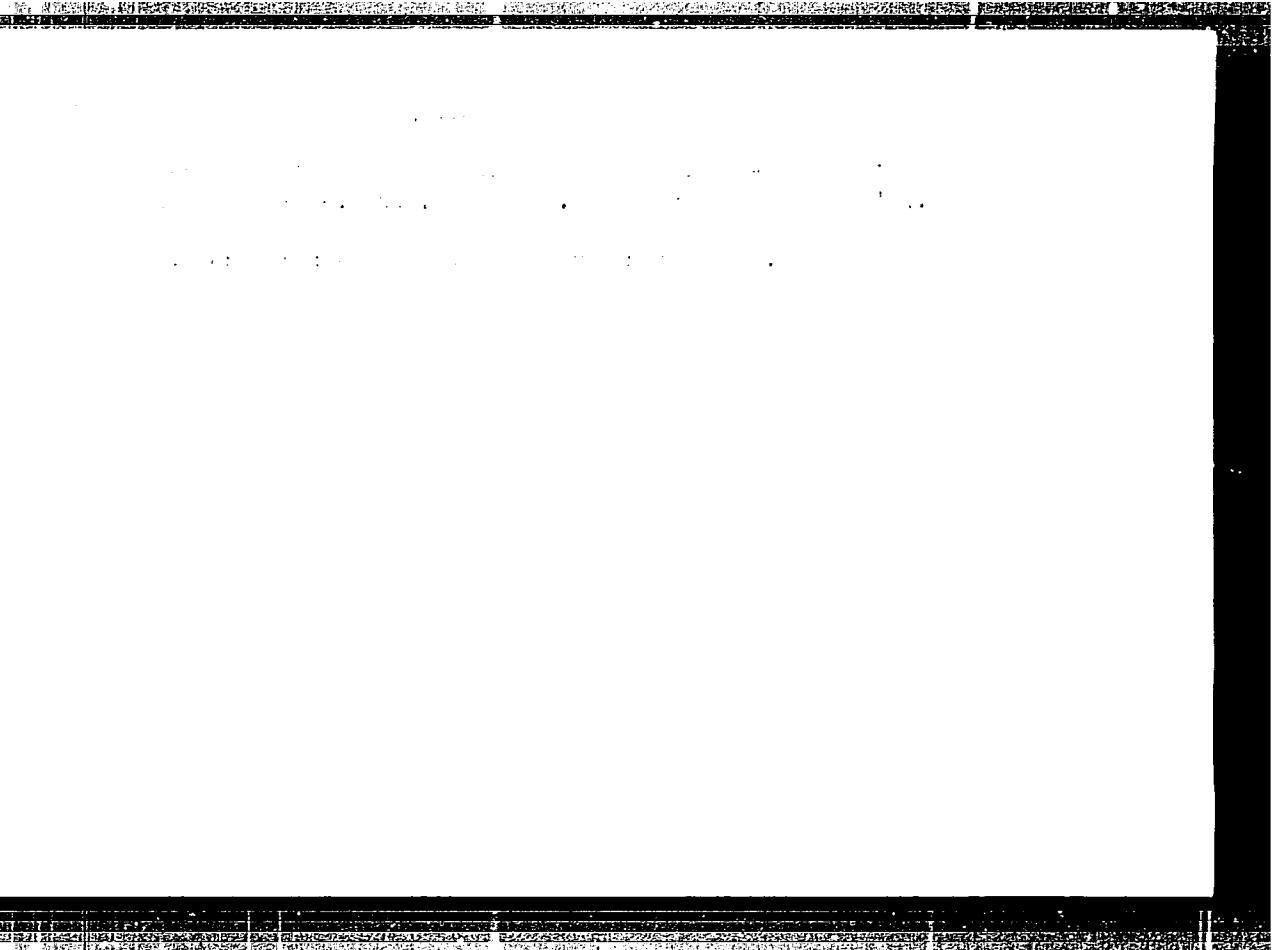
1. Leningradskiy gosudarstvennyy universitet.  
(Carbene) (Pentenyne)

YAKOVLEV, I.A.; DANILKINA, L.I.

Reactions of carbenes with diene, enyne, and diyne systems.  
Part 1: Reactions of dichloro-, dibromo- and carbethoxycarbenes  
with 2-methyl-1-penten-3-yne. Zhur. ob. khim. 34 no. 3:738-742  
Mir '64. (MIRA 17:6)

1. Leningradskiy gosudarstvennyy universitet.

**"APPROVED FOR RELEASE: Wednesday, June 21, 2000**    **CIA-RDP86-00513R001109**



**APPROVED FOR RELEASE: Wednesday, June 21, 2000**    **CIA-RDP86-00513R001109**

DARIN 03, 1998 07/10/98 10:00 AM (EDT)

Reactions of citizens of the United States to the  
US Reaction of diverse individuals to the publication  
anun.org.khim. I no. 344 - 10 May 1998.  
1. Impression of the American public on the publication  
of information about the US reaction.

MAYBORODA, Ivan Nikolaevich; LYSENKO, A., red.; DANILKINA, N., red.;  
IOAKIMIS, A., tekhn.red.

[Metal forms for preparing reinforced concrete elements] Metalliche-  
skie formy dlia usgotovleniya zhelezobetonykh izdelii. Kiev, Gos.  
izd-vo lit-ry po stroit. i arkhit. USSR, 1956. 72 p. (MIRA 11:2)  
(Precast concrete)

1. ANALYST: N.

MAYBORODA, Ivan Nikolayevich; DANILKINA, N., red.; IOAKIMIS, A., tekhn.red.

[Technology of manufacturing and erecting large-panel walls]  
Tekhnologiya izgotovleniya i montazh krupnopanel'nykh peregorodok.  
Kiev, Gos.izd-vo lit-ry po stroit.i arkhit.USSR, 1957. 49 p.  
(MIRA 11:1)

(Walls) (Precast concrete)

KORNILOVICH, Yu.Ye.; VERZHRBITSKAYA, M.G.; LATASH, M.Ya.; NICHIPORENKO,  
S.P., kand.tekhn.nauk, otd.red.; DANILKINA, N., red.; NEICHENKO,  
tekhn.red.

[Temporary instructions for making large wall blocks using light-weight concrete, silicates, and gypsum concrete] Vremennye ukazaniya po proizvodstvu krupnykh stenovykh blokov iz legkogo betona, silikatnoi massy i gipsobetona. Kiev, Gos. izd-vo lit-ry po stroit. i arkhit. USSR, 1957. 56 p. (MIRA 12:1)

1. Akademia budivnytstva i arkhitektury URSR. Instytut budivel'nykh materialiv i vyrubiv.  
(Lightweight concrete) (Building blocks)

NEPOROZHNYY, Petr Stepanovich, kandidat tekhnicheskikh nauk; DANIIL'INA, N.,  
redaktor; IQAKIMIS, A., tekhnicheskiy redaktor

[Forms for monolithic and precast reinforced concrete and concrete]  
Opalubka monolitnogo i sbornogo zhelezobetona i betona. Kiev, Gos.  
izd-vo lit-ry po stroit. i arkhit. USSR, 1957. 142 p. (MLRA 10:7)  
(Concrete construction--Formwork)  
(Precast concrete)

IZMAYLOV, Vasiliy Galaktionovich; DANIILKINA, N., red.; ZELENKOVA, Ye., tekhn.  
red.

[Plasterer's handbook] Pamiatka shtukatura. Izd.2., dop. Kiev,  
Gos. izd-vo lit-ry po stroy. i arkhit. USSR, 1957. 187 p.  
(Plastering) (MIRA 11:7)

YAKUBOVICH, Mikhail Andreyevich, doktor tekhn.nauk, prof.; DANILKINA, N. V.  
red.; IOAKIMIS, A., tekhn.red.

[Concrete and reinforced concrete from Ukrainian shell rock and  
limestones] Beton i zhelezobeton na raskushechnikakh i izvestniakakh  
Ukrainy. Kiev, Ges.izd-vo lit-ry po stroit. i arkhit. USSR,  
1958. 69 p. (Concrete)

KARCHEMSKIY, Moisey Yur'yevich, kand.tekhn.nauk; KORSAKEVICH, A., red.;  
DANILKINA, N., red.; IOAKIMIS, A., tekhn.red.

[Reinforced concrete slabs prestressed in two directions] Zheleso-  
betonnye plity, predvaritel'no napriazhennye v dvukh napravleniakh.  
Kiev, Gos.izd-vo lit-ry po stroit. i arkhit. USSR, 1958. 120 p.  
(Concrete slabs) (MIRA 12:3)

5. V. Danilkina / PLACE OF PUBLICATION  
Solov'yev, Ivan Yevtich'yevich and Lepantsev, Daniil Aranovich

Betonnyye raboty (Concrete Work) Kiyev, Gosstroyizdat USSR. 1958. 131 p.  
18,000 copies printed.

Ed.: Danilkina, N.V.; Tech. Ed.: Selenkova, Ye.Ye.

PURPOSE: The book is intended for engineering and technical personnel and workers engaged in concrete making. It may also be of use to students attending building schools.

COVERAGE: The authors present basic principles of concrete making for general concrete work and for the production of precast concrete and reinforced-concrete structures. A description of the properties of concrete mixes, and concrete components is given. No personalities are mentioned. There are 7 Soviet references.

TABLE OF CONTENTS:

Basic Concepts Concerning Plain and Reinforced Concrete and Their Properties	3
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Card 1 '3

Concrete Works

Concrete Corrosion and How to Limit It	117
Watertight Concrete and Waterproofing It	121
Preparation of Binding Material: Using Vibratory & Tamping Methods	124
Safety Measures	127
Literature	133

AVAILABLE: Library of Congress

Card 53

GD 200  
C-11-10

SOSIS, P.M.; KHAKALO, B.P.; DANILKINA, N., red.; IOAKIMIS, A., tekhn.red.

[Calculation of continuous and crossed girders] Raschet nerazreznykh  
i perekrestrykh belok. Kiev, Gos.izd-vo lit-ry po stroit. i arkhit.  
USSR, 1958. 161 p.  
(Girders) (MIRA 11:6)

NEPOROZHNYI, Petr Stepanovich, prof.; FILAKHTOV, A.L., kand.tekhn.nauk,  
dots., nauchnyy red.; DANILKINA, N.V., red.; ZELENKOVA, Ye.Ye.,  
tekhn.red.

[Erection of large concrete and reinforced concrete hydraulic  
structures; principles of efficient technology] Vozvedenie krupnykh  
betonnykh i zhelezobetonnykh gidrotekhnicheskikh sooruzhenii;  
osnovy ratsional'noi tekhnologii. Kiev, Gos. izd-vo lit-ry po  
stroitel. i arkhit. USSR, 1958. 700 p. (MIRA 11:5)

1. Deystvitel'nyy chlen Akademii stroitel'stva i arkhitektury  
SSSR i USSR (for Neporozhniy)  
(Hydraulic engineering) (Concrete construction)

LITVINOV, Ivan Mikhaylovich; DANILKINA, N.V., red.; NEMCHENKO, I.Ye..  
tekhn.red.

[Basic requirements concerning the planning and conducting of  
operations to be performed in the thermal stabilization of  
soils] Osnovnye trebovaniia k proektirovaniu i proizvodstvu  
robot po termicheskому ukrepleniyu gruntov. Kiev, Gos.izd-vo  
lit-ry po stroit. i arkhit.USSR, 1959. 53 p. (MIRA 12:11)

1. Deystvitel'nyy chlen Akademii stroitel'stva i arkhitektury  
USSR (for Litvinov).  
(Soil stabilization)

KRAKOVICH, Abram Aleksandrovich; CHUDOK, Il'ya Izrailevich; DANILKINA, N..  
red.; ZELENKOVA, Ye., tekhn.red.

[Calculating the volume of work in the construction of apartment  
houses and public buildings] Podschet ob'emov rabot zhiliashchno-  
gashdanskogo stroitel'stva. Kiev, Gos.izd-vo lit-ry po stroit.  
i arkhit. USSR, 1959. 141 p.  
(Building--Estimates)

ROMANOV, Dmitriy Andreyevich, kand.tekhn.nauk; DANILKINA, N.V., red.;  
MARTSENYUK, Ya.P., red.; ZELENKOVA, Ye., tekhn.red.

[Deep pile foundations] Sveinye fundamenty glubokogo zalo-  
shenija. Kiev, Gos.izd-vo lit-ry po stroit. i arkhit. USSR,  
1959. 234 p.

(Piling (Civil engineering))

(MIRA 12:10)

SKVORTSOV, Nikolay Filippovich, kand.tekhn.nauk; DANILKINA, N.V., red.;  
NARIMSKAYA, A.L., tekhn.red.

[Manufacture of precast reinforced concrete] Proizvodstvo  
sbornogo zhelesobetona. Kiev, Gos.izd-vo lit-ry po stroit. i  
arkhit. USSR, 1960. 371 p.  
(Precast concrete) (MIRA 14:3)

ROSSIYSKII, Vladimir Alekseyevich, dotsent, kand. tekhn. nauk; DANILKINA, N.,  
red.; BERGER, K., red.; BABIL'CHANOVА, G., tekhn. red.

[Precast reinforced-concrete retaining walls] Sbornye zhelezobeton-  
nye podpornye stenki. Kiev. Gos. izd-vo lit-ry po stroit. i arkhit.  
USSR, 1961. 157 p.  
(Retaining walls) (Reinforced concrete construction)  
(MIRA 14:8)

BURMISTROV, N.A.; KOROBENIKOVA, A.D.; KHATSKEVICH, V.S.; SOSIN, M.A.;  
OSOKINA, K.I.; BOZHKO, V.S.; MOSKALEV, I.A.; GOGIN, N.M.;  
DANILKINA, V.I.; BEZRUCHENKO, I.Ya.

Experience in competing for the right to be called an enterprise  
of communist labor. Vest. sviazi 21 no.11:22-25 N '61.

1. Nachal'nik Pervomayskoy kontory svyazi g. Moskvy (for Burmistrov). 2. Nachal'nik otdeleniya svyazi Kupino, Shebekinskogo rayona, Belgorodskoy obl. (for Korobenikova). 3. Nachal'nik Noginskoy rayonnoy kontory svyazi Moskovskoy obl. (for Khatskevich). 4. Nachal'nik Teykovskoy kontory svyazi Ivanovskoy obl. (for Sosin). 5. Nachal'nik 16-go otdeleniya svyazi Dzerzhinska, Gor'kovskoy obl. (for Osokina). 6. Nachal'nik Sovetskoy kontory svyazi Kaliningradskoy oblasti (for Bozhko). 7. Nachal'nik Sovetskoy kontory svyazi Kurskoy obl. (for Moskalev). 8. Nachal'nik Kanavinskoy kontory svyazi g. Gor'kogo (for Gogin). 9. Nachal'nik Shchelkanovskogo otdeleniya svyazi Yukhnovskogo rayona, Kaluzhskoy obl. (for Danilkina). 10. Nachal'nik Bobrovskoy rayonnoy kontory svyazi Voronezhskoy oblasti (for Bezruchenko).

(Telecommunication—Employees)

DANILKO, A.

Danilko, A., "The creators of malleable metal", (Outline), 3\* Charkiv Kuzbae, No. 1,  
1949, p. 104-110.

SC: U-463r, 16 Sept. 52, (Letopis 'Churnal 'nykh Statev, N. 1, 1949).

GEN. KOBORG, K.A.; FAM. KC, B.N.

Obstruction of the small intestine caused by a worm in a 10-month-old child. Vop. okh. mat. i det. 8 no. 232 11. 193.

• Iz kirurgicheskogo otdeleniya na eti vremya ne bilo otzvov.

NASTENKO, P.N.; DANILKO, S.V.

Centrifugal BN-100 machines for covering surface silos.  
Trudy UkrNIISP no. 5:215-20 (1989). (MIRA 16:11)

DANILKO, G.V. [Danylko, H.V.]

Technical and economic indices and control of the sodium glutamate and glutamic acid production in the Chinese People's Republic. Khar.prom. no.1:88 Ja-Mr '62.

(China--Glutamic acid) (China--Sodium glutamate) (MIRA 15:8)

KRAVETS, Yu.M. [Kravets', Iu.M.]; DANILKO, G.V. [Danylko, H.V.]

Anticorrosive protection of equipment in the sodium glutamate factories of the Chinese People's Republic. Khar.prom. no.2:  
94-95 Ap-~~6~~ '62. (MIRA 15:9)

I. Ukrainskiy nauchno-issledovatel'skiy institut spirtovoy  
promyshlennosti.  
(China—Corrosion and antcorrosives)

DANILKO, G.V.; YEGOROV, A.S.; DANILYAK, N.I., KAMINSKIY, P.S.

Use of ion exchange substances for the purification .. the rectified alcohol by the Lvov Liqueur and Vodka Factory. Ferm. i spirit. prom. 30 no.2:29-31 '64. (MIRA 18:2)

1. Ukrainskiy nauchno-issledovatel'skiy institut spiritovoy i likero-vodochnoy promyshlennosti (for Danilko, Yegorov).
2. L'vovskiy sovet narodnogo khozyaystva (for Danilyak, Kaminskiy).

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DATA FROM THE COMMUNIST INFORMATION BUREAU, BEIJING, CHINA, 1950-1960

CHINESE COMMUNIST INFORMATION BUREAU, BEIJING, CHINA, 1950-1960

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PAYTEL'BERG, R.O., prof., doktor med.nauk, otd.red.; VOROB'YEV, A.I., prof., doktor biolog.nauk, red.; DANIJKO, K.Ye., dotsent, kand.filolog.nauk, red.; PAZYUK, L.I., dotsent, kand.geologo-mineral.nauk, red.; EL'KIN, D.G., prof., doktor pedagog.nauk, red.

[Collection commemorating the 50th anniversary of the death of I.M. Sechenov] Sbornik, posviashchennyi 50-letiju so dnia smerti I.M. Sechenova. Odessa, 1957. 144 p. (Odessa. Universitet. Trudy, vol. 147) (MIRA 12:4)

1. Odessa. Universitet. 2. Odesskiy gosudarstvenny universitet im. I.I. Mechnikova (for Faytel'berg, El'kin).  
(SECHENOV, IVAN MIKHAILOVICH, 1829-1905) (PSYCHOLOGY)  
(PHYSIOLOGY)

REZNIK, I.Ye., kand. voyennykh nauk, polkovnik, voyennyy letchik pervogo  
klassa; VORONOV, V.M., kapitan, voyennyy shturman pervogo klassa;  
STEPANETS, V.S., kapitan, voyennyy shturman pervogo klassa;  
VOLKOV, V.S., major, voyennyy shturman pervogo klassa. FAVLOV, G.V.,  
polkovnik, voyennyy letchik pervogo klassa, YANILKO, S.I., podpolkovnik,  
voyennyy shturman pervogo klassa.

It is very important to improve the tactical training of flight  
personnel. Mor. shor. 48 no.6:44-53 de 195.

(MIRA 18:6)

DANILKO, S.G., podpolkovnik, voyennyy shтурман 1-go klassa

How we are improving preflight training. Mor. sbor. 4P  
no.2:51-54 F '65. (MIG 1P:11)

DANILKOV, N. (Rostov-na-Donu)

Teaching economics at the Rostov Agricultural Machinery Plant  
("Rostsel'mash"). Vop. ekon. no.12:133-135 D '61. (MIRA 14:11)  
(Rostov-on-Don--Machinery industry workers--Education  
and training)

DANIIKOV, N.T.

The best brigade of the plant. Mashinostroitel' no.2; 36  
F '60. (MIRA 13:5)  
(Socialist competition)

BELIKOV, G.P.; DANILKOVA, A.I.

Sensitivity of conjunctival microflora to certain antibiotics in trachoma. Antibiotiki 5 no.3:93-96 My-Je '60. (MIRA 14:6)

1. Institut glaznykh bolezney imeni Gel'mgol'tsa.  
(ANTIBIOTICS) (CONJUNCTIVITIS, GRANULAR)

FRIIDMAN, F.Ye.; DANILKOVA, A.I.

Current status of the problem of the use of ultrasonics in ophthalmology. Vest.oft. no.6:51-54 '60. (MIRA Mail)

1. Gosudarstvennyy nauchno-issledovatel'skiy institut glaznykh bolezney imeni Gel'mgol'tsa (dir. A.V. Roslavtsev).  
(ULTRASONIC WAVES--THERAPEUTIC USE) (OPHTHALMOLOGY)

DANIEL K. GUTH /E-4/

*Effect of penicillin on adult bees.* B. M. Danilkovich  
(Bull. Entomol. Soc. Russ., 7, 42 (1954); Rev. Works 37, 143 (1956)).  
Penicillin apparently acts to increase the life span of honey  
bees. Nasonov-infected bees fed penicillin 41.0 hrs. after  
infection lived an av. of 105.0 hrs. as compared with 22.03  
hrs. for untreated Nasonov-infected bees and 98.11 hrs. for  
controls. Bees infected with Bactroban foul brood, when  
fed penicillin, lived an av. of 110.92 hrs. vs. 69.36 hrs. for  
controls. It seems possible that the cause of larval death in  
Bactroban foul brood is deterioration of larval nutrition due  
to absence of the adult bees. L. B. Weil

BOCHEV, V.V. (Bulgariya); DANILKOVICH, Ye.M. [translator]

Interspecific vegetative hybridization of potatoes. Agrobiologija  
no.3:410-415 M-Je '59. (MIRA 12:9)

1. Nauchno-issledovatel'skiy institut gidrotekhniki i melioratsii, g. Sofiya.  
(Bulgaria--Potato breeding)

VLASOV, S.; DANILOCHKIN, A.

Our claims. Sov. foto 23 no.5:44 My '63. (MIRA 16:10)

1. Glavnnyy tovaroved bazy kul'ttovarov Glavnogo upravleniya po torgovle kul'ttovarami i sporttovarami Ministerstva torgovli RSFSR (for Vlasov). 2. Nachal'nik otdela fototovarov bazy kul'ttovarov Glavnogo upravleniya po torgovle kul'ttovarami i sporttovarami Ministerstva torgovli RSFSR (for Danilochkin).

GNEVUSHEV, M.A.; DANILOCHKINA, L.Ye.

Use of black-and-white photography in geological documentation  
of underground mine workings. Razved. i okh. nedr 29 no.9:32-36  
S '63. (MIRA 16:10)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut metodiki i  
tekhniki razvedki.

GAVRIKOV, S. I.; DANILOGORSKIY, Ye.P.

Ebir-Khaya intrusive and characteristics of ores associated  
with it. Geol.rud.mestorozh. no.4:71-78 Jl-Ag '61.  
(MIRA 14:10)

1. Verkhneindigirskoye geologorazvedochnoye upravleniye.  
(Indigirka Valley--Gold) (Indigirk Valley—Tungsten)

DANIŁÓS, Józef; HORZELA, Tadeusz; OSZACKI, Jan.

Work of the II. team of the Polish Red Cross Hospital in  
Korea. Polski tygod.lek. 11 no.5:195-197 30 Jan 56.

1. Z Szpitala Polskiego Czerwonego Krzyża w Korei; dyrektor:  
doc. dr. Jan Oszacki. Krakow, ul. Feldmana 4 n 7.

(SOCIAL SERVICE

Polish Red Cross Hosp. in Korea, accomplishments)  
(HOSPITALS  
same)

DANILOS, Józef; WOSKOWSKI, Aleksander

Local anaesthesia in cases of cesarean section. Polski tygod. lek.  
14 no. 30:1384-1389 27 July 59.

1. (z Kliniki Poloznictwa i Chorob Kobiecych A. M. w Lublinie:  
Kierownik: prof. dr Stanisław Liebhart.  
(CESAREAN SECTION, anesth. & analg.)

DANILOS, Jozef; TROJNACKI, Zdzislaw

Granulomatous epithelioma of the ovary. Gin. polska 32 no.3:293-304  
'61.

1. Z I Kliniki Polonictwa i Chorob Kobiecych A.M. w Lublinie Kierownik: prof. dr S. Liebhart  
(OVARY neopl)  
(GRANULOSA CELL TUMOR case reports)

DANILOS, Jozef; TROJNACKI, Zdzislaw

Clinical contribution to ovarian thecoma. Pat. pol. 14 no.1:  
127-134 '63.

1. Z I Kliniki Poloznictwa i Chorob Kobiecyh AM w Lublinie  
Kierownik: prof. dr med. St. Liebhart.  
(THECA CELL TUMOR) (OVARIAN NEOPLASMS)

DANILOV, A., delegat XIII s"ezda professional'nykh soyuzov

Promoters of the next and foremost. MTO 5 no.10:2-4 0 '63.  
(MIRA 17:1)  
1. 'redsedatel' Krasnodarskogo promyshlennogo krayevogo soveta  
professional'nyki. soyuzov.

DANILOV, A.

Double the norm. Mast.ugl.3 no.3:15-16 Mr '54. (MLRA 7:4)

1. Mashinist elektrovoza shakhty "Kondrat'yevka" kombinata Stalinugol'.  
(Mine railroads)

REF ID: A6510

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Moving-picture Projectors

Shortcomings of the KPS projectors. Kinomechanik no. 11, 1952

Q. Monthly List of Russian Accessions. Library of Congress, May 1953, Inc.

DANILOV, A. (Saratov)

Leaders. Prom.koop. 12 no.4:16-12 Ap '72.  
(Saratov--Paper products)

(MIRA '72.)

DAN ILOV, A. (St. Kubinka, Moskovskoy oblasti)

Increasing the sensitivity of the "T-2 Leningrad" television  
set. Radio no. 5:49 My'55. (MLRa 8:6)  
(Television--Receivers and reception)

DANILOV,A.

Struggle for the expansion and specialization of artels. Prom.  
koop. no.6:48-49 Je'55. (MLRA 8:11)

1. Instruktor Belorusskogo respublikanskogo promyslovoego soveta  
(White Russia--Cooperative societies)

BERNSHTEYN, S.; DANILOV, A.; LYSYKH, G.; MCCHEDLOV-PETROSYAN, O. (Khar'kov)

Raising the strength of concrete by treating it with hyposulfite.  
Stroi. mat. 4 no. 6:33 Je '58. (MIRA 11:7)  
(Concrete)

"APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001109

DANILOV, A. (Tbilisi)

In the service of health. Prom. koop. 12 no. 8:27 Apr 1981.

(Georgia--Handicapped--Medical care)

(MIRA 11:9)

APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001109

KOMISSAROV, V., polkovnik; KHALIPOV, V., mayor; DANILOV, A., kapitan

Authority of the youth leader. Komm. Vooruzh. Sil 3 no.1:60-64  
Ja '63. (MIRA 14)

1. Sotrudniki vneshtatnogo otdela komsomol'skoy zhizni zhurnala  
"Kommunist vooruzhennykh sil".

(Communist youth league)  
(Russia--Armed forces--Political activity)

DANILOV, A., inzh.-teploenergetik

Characteristics of heat supply to ore-dressing enterprises. Prom.  
Arm. 6 no. 7:22-24 Jl '63. (MIRA 16:9)

DANILOV, A.

Reducing expenditures for materials is an important way to economize. Fin. SSSR 16 no.10:71-73 O '55. (MLRA 9:2)  
(Construction industry)

DANILOV, A.

Practice in the organization of business accounting in the construction industry. Bukhg. uchet. 15 no.11:27-33 N '56.  
(MLRA 9:12)

1. Glavnny bukhgalter Stroyupravleniya, Moskva.  
(Construction industry--Accounting)

DANILOV, A.

Business accounting within the construction organization. Fin.  
SSSR 17 no.4:38-43 Ap '56. (MLRA 9:8)  
(Construction industry--Finance)

DANILOV, A.

Economy of materials is the basis for lowering construction costs.  
Stroitel' no.2:26-27 F '58. (MIRA 11:2)  
(Construction industry--Costs)

"APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001109

DANILOV, A.

Reveal more fully hidden potentialities for reducing construction  
costs. Fin. SSSR 19 no.4:50-53 Ap '58. (MIRA 11:4)  
(Construction industry--Costs)

APPROVED FOR RELEASE: Wednesday, June 21, 2000

CIA-RDP86-00513R001109

DANILOV, A.

Efficiency promotion movement should have a steady assistance of  
party organizations. Izobr. i rats. no.1:13-15 Ja '59.

(MIRA 12:1)

1. Sekretar' Krasnodarskogo kraykoma Kommunisticheskoy partii  
Sovetskogo Soyuza.  
(Efficiency, Industrial) (Industrial management)

DANILOV, A.

Against bourgeois interpretations of economic regionalization  
"Economic regions of the U.S.A." by L. IA. Ziman... Reviewed by  
A. Danilov. Vop. ekon. no.3:112-115 Mr '61. (MIRA 14:3)  
(United States—Economic zoning)  
(Ziman, L.IA.)

DANILOV, A.

Unused possibilities. Fin. SSSR 22 no.8:67-70 Ag '61.  
(MIRA 14:8)

(Banks and banking)  
(Construction industry—Costs)  
(Hydroelectric power stations)

DANIOV, A.

"Characteristics and factors of distributing the branches of the  
national economy of the U.S.S.R." Vop. ekon. no.1:13-138 Ja  
'f2. (MIRA 15:1)  
(Economic zoning)

DANILOV, A.; SERGEYEVA, A.S., tekhn. red.

[Economic regionalization of the U.S.S.R.; textbook]Ekonomicheskoe raionirovanie SSSR; uchebnoe posobie. Moskva, Mosk. gos. ekon. in-t, 1961. 31 p. (MIRA 15:2)  
(Economic zoning)

DANILOV, A., master sporta, oruzheynyy tekhnik

Zeroing in a revolver. Voen.znan. 38 no.8:30-32 Ag 162.  
(Revolvers) (MIA 15:8)

DANILOV, A.A.

"Recent contributions to the physiology of the pituitary." (p.385) by A.A. Danilov  
(deceased), Rev. by E.M. Kreps

SO: Advances in Modern Biology (Uspekhi Sovremennoi Biologii) Vol. XV, 1942, No.3

DANILOV, A. (Astrakhan')

On the upswing. Mest.prom.i khud.promys. 3 nov.'85 Jl 16a.  
(MIRA 15:8)  
1. Spetsial'nyy korrespondent zhurnala "Mestnaya promyshlennost' i  
khudozhestvennye promysly".  
(Astrakhan--Clothing industry) (Socialist competition)

DANILOV A.A. inzh.

Calculated norms are the basis for lowering the costs of construction. Energ.stroi. no.4:9-14 '59. (MIRA 13:8)

1. Nauchno-issledovatel'skaya stantsiya Moskovskogo filiala instituta "Orgenergostroy."  
(Construction industry--Costs)  
(Electric power plants)

DANILOV, Aleksandr Alekseyevich; SMIRNOV, Ye.I., red.; SHRAYBMAN,  
M.G., spets. red.; GERASIMCVA, Ye.S., tekhn. red.

[Business accounting in the lower echelons of a construction  
organization] Khoziaistvennyi raschet nizovykh zven'ev stroi-  
tel'noi organizatsii. Moskva, Ekonomizdat, 1963. 108 p.  
(MIRA 16:6)

(Construction industry—Accounting)

FEL'DMAN, A.M.; DANILOV, A.A.

Automatic step-by-step conveyor. MASHINOSTROITEL' no.7:5 JI '65.  
(MIRA 18:7)

3,2410

29664  
S/169/61/000/005/023/049  
A005/A130

AUTHORS: Danilov, A.A., Drushinin S.N. Kapustin I.N., Skripin, G.V.

TITLE: A counter telescope for measuring the hard component of cosmic rays below the ground

PERIODICAL: Referativnyy zhurnal, Geofizika no. 5, 1961, 11, abstract 5 G 93. (Tr. Yakutsk. fil. AN SSSR. Ser. fiz., 1960, no. 3, 40-45)

TEXT: The authors describe the design of a cosmic ray counter telescope produced in Yakutsk. The telescope consists of three single blocks with a total area of about  $0.9 \text{ m}^2$ . To increase the efficiency of the equipment, a quenching circuit is introduced, counter end effects are excluded and automatic control of the stability of the high voltage supplying the counters is effected. The telescope of triple coincidence, installed at a depth of 60 m of water equivalent, allows the recording of the hard component of cosmic rays with an accuracy of ..4% per hour. The device has been in operation since February, 1958.

[Abstractor's note: Complete translation.]  
Card 1/1

X

S 69/61/000/005/025/049  
A005/A 30

AUTHORS: Kuz'min, A.I., Danilov, A.A.

TITLE: On the meteorological effects of cosmic rays below the ground at depths lower than 100 m of water equivalent

PERIODICAL: Referativnyy zhurnal Geofizika, no. 5, 1961, 11-12, abstract 5 G 95. (Tr. Yakutskogo fil. AN SSSR. Ser. fiz., 1960, no. 3, 58-64)

TEXT: The authors studied the meteorological effects of the hard component of cosmic rays, which was recorded at depths of 0.7, 20 and 60 m of water equivalent by means of counter telescopes. To establish correlations between the mean daily values of cosmic ray intensity, atmospheric pressure and atmospheric temperature, the authors utilize data from observations in Yakutsk from December 1, 1957 - October 30, 1958. For the barometric coefficient the following values were obtained: -  $0.13 \pm 0.01$  (ground level),  $-0.01 \pm 0.1$  (at 7 m w.e.),  $-0.08 \pm 0.01$  (at 20 m w.e.) and  $0.05 \pm 0.01$  (at 60 m w.e.). The results of investigating the temperature effect indicate good agreement between the experimental data and theo-

Card 1/2 ✓

S/69/61/000/005/025/049

On the meteorological effects of cosmic rays ... A005/A130

retical conceptions of the nature of this effect. Seasonal intensity variations were studied. The amplitude of the annual wave decreases with depth, and the time of the maximum is shifted from winter to spring months.

N.K.

[Abstractor's note: Complete translation.]

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Card 2/2

3.2410 (2205, 2705, 2805)  
3,9/20

S/169/62/000/004/075/103  
D218/D3C2

AUTHORS: Kuz'min, A.I., Danilov, A.A., Krymskiy, G.F., and Skripin, G.V.

TITLE: Energy characteristics of cosmic-ray variations during magnetic disturbances

PERIODICAL: Referativnyy zhurnal. Geofizika, no. 4, 1962, 14, abstract 4G74 (V. sb. Kosmicheskiye luchi, no. 4, M., AN SSSR, 1961, 16-24)

TEXT: The data obtained with a number of surface and underground instruments at Yakutsk are used to analyze the energy characteristics of cosmic-ray intensity variations during magnetic storms. It is shown that the intensity recovery period after the Forbush-effect minimum decreases with increasing depth of the recording device. For some Forbush-type reductions there is a noticeable North-South anisotropy in this effect. The method of coupling coefficients is used to determine the energy spectrum of the primary radiation during Forbush effects. Best agreement between experimental data and theoretical predictions is obtained with the following primary differen-  
Card 1/2